

AMENDMENTS TO THE CLAIMS

This Listing of Claims will replace all prior versions, and listings, of claims in the application.

Listing Of Claims:

Claim 1 (Currently Amended): A blister ~~Blister~~ pack for pharmaceutical products, diagnostic products or medical devices, comprising a blister base part (12) thermoformed from plastics material, a cover film (16) made of ~~aluminium~~ aluminum or an ~~aluminium~~ aluminum /plastics material composite and a lower sealing tray (18), which is sealed against the rear of the blister base part (12) and cold-formed from an ~~aluminium~~ aluminum /plastics material composite film, ~~characterised in that the aluminium~~ aluminum /plastics material composite film of the lower sealing tray (18) has, on the side directed toward the blister base part (12), a peelable heat-sealing layer made of lacquer with an application weight of 2 to 20 g/m², a peelable plastics material film with a film thickness of 10 to 40 µm, ~~preferably 15 to 30 µm,~~ or a peelable plastics material coating with an application weight of 5 to 40 g/m², ~~preferably 7 to 20 g/m².~~

Claim 2 (Currently Amended): The blister ~~Blister~~ pack according to claim 1, ~~characterised in that~~ wherein the peelable heat-sealing layer consists of a lacquer with an application weight of 7 to 15 g/m².

Claim 3 (Currently Amended): The blister ~~Blister~~ pack according to claim 1, ~~characterised in that~~ wherein the peelable plastics material film has a film thickness of 15 to 30 µm.

Claim 4 (Currently Amended): The blister ~~Blister~~ pack according to claim 1, ~~characterised in that~~ wherein the peelable plastics material coating has an application weight of 7 to 20 g/m².

Claim 5 (Currently Amended): The blister ~~Blister~~ pack according to ~~any one of claims 1 to~~ claim 4, ~~characterised in that~~ wherein the plastics material of the blister base part (12) has a barrier with a penetration barrier effect against steam and/or gases.

Claim 6 (Currently Amended): The blister ~~Blister~~ pack according to claim 5, ~~characterised in that~~ wherein the blister base part (12) is constructed from a laminate with the layer sequence PVC/PVDC, PVC/PE/PVDC, PVC/PCTFE, PVC/PE/PCTFE, PVC/PCTFE/PVC. PVC/PE, PVC/COC/PE, PVC/COC/PVC, PVC/COC/PVDC, PVC/COC/PP, PVC/COC/PE. PVC/COC, PP/PVDC, PP/PCTFE, PP/PCTFE/PP, PP/COC/PP, PP/PET, PP/PE, PP/COC/PE, PP/COC/PCTFE, PP/COC, PET/PP/PVDC, PET/COC/PP, PET/COC/PVC, PET/COC/PVDC, PET/COC/PE, PET/PVC/PCTFE, PET/COC, PE/PCTFE, HDPE/PVDC, HDPE/PVC, PE/PCTFE/PE, PE/COC/PVDC, PE/COC, or from LCP, HDPE, PP, PVC or PET containing LCP.

Claim 7 (Currently Amended): The blister ~~Blister~~ pack according to ~~any one of claims 1 to~~ claim 6, ~~characterised in that~~ wherein the ~~aluminium~~ aluminum /plastics material composite film of the lower sealing tray (18), which can be peeled from the rear of the blister base part (12), is an ~~aluminium~~-aluminum film with a thickness of 15 to 80 µm, ~~preferably 25 to 60 µm~~ which, on the side pointing away from the blister base part (12), is laminated with a plastics material

film made of oriented polyamide (oPA), polyethylene terephthalate (PET) or oriented polypropylene (oPP) with a film thickness of 10 to 30 μm , preferably 15 to 25 μm , or is lacquered with a protective lacquer based on the lacquer raw materials, nitrocellulose, epoxy resin, polyester, polyurethane or mixtures of said lacquer raw materials with an application weight of 1 to 20 g/m^2 , preferably 7 to 15 g/m^2 .

Claim 8 (Currently Amended): The blister ~~Blister~~ pack according to ~~any one of claims 1 to claim 7~~, characterised in that wherein the peelable heat-sealing layer which is directed toward the rear of the blister base part (12) is constructed with the same or similar chemical base components as the plastics material of the blister base part (12) forming the sealing face, or mixtures of these base components with materials which bring about an adhesive or cohesive break.

Claim 9 (Currently Amended): The blister ~~Blister~~ pack according to claim 8, characterised in that wherein the lacquer contains, as materials which bring about an adhesive or cohesive break, acrylates, polybutylates, Morprime, styrene acrylate with polyolefin groups, PVC/AC with acrylate, PP/butadiene or polyester/butadiene/styrene.

Claim 10 (Currently Amended): The blister ~~Blister~~ pack according to ~~any one of claims 1 to claim 9~~, characterised in that wherein the peelable plastics material film which is directed toward the rear of the blister base part (12) or the peelable plastics material coating which is directed toward the rear of the blister base part (12) is constructed on the basis of PVC, PP, metallocene PP, PE,

metallocene PE, PCTFE, PET, EAA, ionomers of PE and PE acrylates, EVA and copolymers with EVA.

Claim 11 (Currently Amended): The blister ~~Blister~~ pack according to claim 10, ~~characterised in that~~ wherein the peelable plastics material film is extruded, coextruded or lacquer-laminated with a peelable coating.

Claim 12 (Currently Amended): The blister ~~Blister~~ pack according to claim 10, ~~characterised in that~~ wherein the plastics material coating is coextruded with a peelable layer.

Claim 13 (New): The blister pack according to claim 1, wherein the peelable plastic material film has a film thickness of 15 to 30 μm , or the peelable plastics material coating has an application weight of 7 to 20 g/m^2 .

Claim 14 (New): The blister pack according to claim 1, wherein the plastics material of the blister base part (12) has a barrier with a penetration barrier effect against steam and/or gases.

Claim 15 (New): The blister pack according to claim 5, wherein the blister base part (12) is constructed from a laminate with the layer sequence
PVC/PVDC, PVC/PE/PVDC, PVC/PCTFE, PVC/PE/PCTFE, PVC/PCTFE/PVC,
PVC/PE, PVC/COC/PE, PVC/COC/PVC, PVC/COC/PVDC, PVC/COC/PP,
PVC/COC/PE, PVC/COC, PP/PVDC, PP/PCTFE, PP/PCTFE/PP, PP/COC/PP,
PP/PET, PP/PE, PP/COC/PE, PP/COC/PCTFE, PP/COC, PET/PP/PVDC,
PET/COC/PP, PET/COC/PVC, PET/COC/PVDC, PET/COC/PE,
PET/PVC/PCTFE, PET/COC, PE/PCTFE, HDPE/PVDC, HDPE/PVC,

PE/PCTFE/PE, PE/COC/PVDC, PE/COC or from LCP, HDPE, PP, PVC OR PET containing LCP.

Claim 16 (New): The blister pack according to claim 1, wherein the aluminum/plastics material composite film of the lower sealing tray (18), which can be peeled from the rear of the blister base part (12), is an aluminum film with a thickness of 15 to 80 μm , which, on the side pointing away from the blister base part (12), is laminated with a plastics material film made of oriented polyamide (oPA), polyethylene terephthalate (PET) or oriented polypropylene (oPP) with a film thickness of 10 to 30 μm , or is lacquered with a protective lacquer based on the lacquer raw materials, nitrocellulose, epoxy resin, polyester, polyurethane or mixtures of said lacquer raw materials with an application weight of 1 to 20 g/m^2 .

Claim 17 (New): The blister pack according to claim 1, wherein the peelable heat-sealing layer which is directed toward the rear of the blister base part (12) is constructed with the same or similar chemical base components as the plastics material of the blister base part (12) forming the sealing face, or mixtures of these base components with materials which bring about an adhesive or cohesive break.

Claim 18 (New): The blister pack according to claim 17, wherein the lacquer contains, as materials which bring about an adhesive or cohesive break, acrylates, polybutylates, Morprime, styrene acrylate with polyolefin groups, PVC/AC with acrylate, PP/butadiene or polyester/butadiene/styrene.

Claim 19 (New): The blister pack according to claim 1, wherein the peelable plastics material film which is directed toward the rear of the blister base

part (12) or the peelable plastics material coating which is directed toward the rear of the blister base part (12) is constructed on the basis of PVC, PP, metallocene PP, PE, metallocene PE, PCTFE, PET, EAA, ionomers of PE and PE acrylates, EVA and copolymers with EVA.

Claim 20 (New): The blister pack according to claim 19, wherein the peelable plastics material film is extruded, coextruded or lacquer-laminated with a peelable coating.

Claim 21 (New): The blister pack according to claim 19, wherein the plastics material coating is coextruded with a peelable layer.

Claim 22 (New): The blister pack according to claim 7, wherein the aluminum film has a thickness of 25 to 60 μm .

Claim 23 (New): The blister pack according to claim 7, wherein the plastics material film has a thickness of 15 to 25 μm .

Claim 24 (New): The blister pack according to claim 7, wherein the protective lacquer has a thickness of 7 to 15 g/m^2 .

Claim 26 (New): The blister pack according to claim 16, wherein the aluminum film has a thickness of 25 to 60 μm .

Claim 27 (New): The blister pack according to claim 16, wherein the plastic material film has a thickness of 15 to 25 μm .

Claim 28 (New): The blister pack according to claim 16, wherein the protective lacquer has a thickness of 7 to 15 g/m^2 .

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